PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	67010-074; H2678-SS				
First Inventor	Mann, John Calvin	2			
Title	An Assembly For Maintaining	O.			
Express Mail Label No.	EV 220475598 US				

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 14 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)			<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ol> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:</li></ol></li></ol>					
	led Description		Δ	CCOMPANYING A	PPLICATION	N PARTS		
- Claim(s) - Abstract of the Disclosure  4.  Prawing(s) (35 U.S.C. 113) [Total Sheets 4 ]  5. Oath or Declaration [Total Sheets 3 ] a.  Newly executed (original or copy)  b.  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i.  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6.  Application Data Sheet. See 37 CFR 1.76			ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)-(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Certificate.of. Express Mail.  Poly the requisite information below and in the first sentence of the 17 CFR 1.76:  ation-in-part (CIP) of prior application No.:  Art Unit:					
5b is considered	d a part of the dis-	AL APPS only; The entire disclosure of to closure of the accompanying continuation	ne prior applica n or divisional	ation, from which an oath I application and is hereby	or declaration is	reference.		
The incorporation	on <u>can only</u> be reli	ed upon when a portion has been inadve	rtently omitted	from the submitted appli	cation parts.			
		19. CORRESPON	IDENCE AD	DRESS				
Customer Number: 026096			OR Correspondence address below					
Name	Anthony P. C	Cho						
Carlson Gaskey & Olds, P.C.								
Address		aple Road, Suite 350						
City Birmingham		State MI	•	Zip Code	48009			
Country			<u></u>	48-988-8360	Fax	248-988-8363		
Name (Print/Type) Anthony P. Cho Signature Registration No. (Attorney/Agent) 47,209  Date 1/28/2004						9/2004		
g	$-1/(\nu$	) /// /			1/28	0/2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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(Complete (if applicable))

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FEE TRANSMITTAL
for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

espond to a collection of find	imation unless it displays a valid Olvid Control number
Co	omplete if Known
Application Number	Herewith
Filing Date	Herewith
First Named Inventor	Mann, John Calvin
Examiner Name	
Art Unit	
Attorney Docket No.	67010-074: H2678-SS

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
✓ Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:		<u>Large l</u>	Large Entity   Small Entity						
Deposit Country		Fee Code		Fee Code	Fee (\$)	Fee Description	Fee_Paid_		
Account Number	50-1482			1051	130	2051		Surcharge - late filing fee or oath	l ee raiu
Deposit	Carlage C	Caskov & Olds		1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Carlson, Gaskey & Olds			4050	400	4050	400	cover sheet Non-English specification	
The Director is	authorized to:	(check all that apply)		1053 1812	130	1053 1812		For filing a request for ex parte reexamination	
	s) indicated belo	ow Credit any	overpayments	1804	920*	1804	_,	Requesting publication of SIR prior to	
= ' '	•	) or any underpayment		1004	320	1004	520	Examiner action	·
Charge fee( to the above-ide	*	ow, except for the filin	g fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above lac	··	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI		ALCOLATION_		1252	420	2252	210	Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	ee Fee Fode (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
· · · /	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee	<del>                                     </del>	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SI	UBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA C	LAIM FEES	FOR UTILITY AN		1501	1,330	2501	665	Utility issue fee (or reissue)	
T-1-1-01-1-		Extra Claims belo		1502	480	2502	240	Design issue fee	
Total Claims Independent	-20**		= 0.00	1503	640	2503	320	Plant issue fee	
Claims Multiple Depen	3**	' = L	=0.00	1460	130	1460	130	Petitions to the Commissioner	
, ,		<u> </u>		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202 9	Claims in excess of 2		1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	Independent claims in		4040	770			(37 CFR 1.129(a))	
1203 290 1204 86	2203 145 2204 43	Multiple dependent cl  ** Reissue independe		1810	770	2810	, <u>,</u> 385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	over original patent		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in e and over original pa		1802	900	1802	900	Request for expedited examination of a design application	
(m. 0.00			Other	fee (sp	ecify) _				
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					)	

SUBMITTED BY Registration No. Anthony P. Cho. Telephone 248 988 8360 47,209 Name (Print/Type) 1/28/2004 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mann, John Calvin

Serial No.:

Herewith

Filed:

Herewith

Title:

AN ASSEMBLY FOR MAINTAINING COMPRESSION FOR ELECTRICAL CONTACT OF THE ACTIVE AREA

OF AN ELECTROCHEMICAL CELL

## EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV 220475598 US

Date of Deposit:

January 28, 2004

EV220475598US

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450."

Theresa M. Palmateer

(Typed or printed name of person mailing paper or fee)